



COPY OF PAPERS ORIGINALLY FILED

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of:	Group Art Unit: 1645
Alexander Michael Chagovetz	Examiner: Unknown
Serial No. 09/886,313	RESPONSE TO NOTICE TO FILE
Filed: June 21, 2001	CORRECTED APPLICATION PAPERS (37 C.F.R. §1.53(d))
Atty. File No.: 46641-01010	CERTIFICATE OF MAILING I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING
For: "METHODS FOR REAL-TIME DETECTION AND QUANTIFICATION OF	DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO THE
NUCLEIC ACID SEQUENCES USING FLUORESCENT PRIMERS"	ASSISTANT COMMISSIONER FOR PATENTS, WASHINGTON, D.C. 20231 ON AND AND AND AND AND AND AND AND AND AN
Assistant Commissioner for Patents	W. Seberra L. Wilson
Washington, D.C. 20231	

Dear Sir:

BOX MISSING PART

In response to the Notice to File Corrected Application Papers dated August 21, 2001, in connection with the above-identified application, enclosed herewith please find Preliminary Amendment, Sequence Listing, Statement Supporting Sequence Rule Submission, Request for Four Month Extension of Time, Response to Notice to File Corrected Application Papers, Submission of Formal Drawings, 2 sheets of formal drawings, copy of Notice of Incomplete Application, and a computer disk with the sequential listing. A check in the amount of \$720.00 for the four month extension of time is also enclosed.

Respectfully submitted, HOLME ROBERTS & OWEN LLP

By: Jugan W. Campbell, Esq.

Registration No. 43,529

90 South Cascade Avenue, Suite 1300

Colorado Springs, CO 80903

(719) 473-3800

Date: 1-29-02







PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of:

Group Art Unit: 1645

Alexander Michael Chagovetz

Examiner:

Serial No.: 09/886,313

SUBMISSION OF FORMAL

DRAWINGS

Filed: June 21, 2001

CERTIFICATE OF MAILING

Atty. File No.: 46641-01010

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO THE ASSISTANT COMMISSIONER FOR PATENTS, WASHINGTON, D.C. 20231 ON ALLIAMY AT A COMMISSIONER FOR PATENTS.

For: "METHODS FOR REAL-TIME DETECTION AND QUANTIFICATION OF NUCLEIC ACID SEQUENCES USING

HOLME ROBERTS & OWEN LLP

FLUORESCENT PRIMERS"

Assistant Commissioner for Patents Washington, D.C. 20231

ATTN: DRAWING REVIEW BRANCH

Dear Sir:

In response to the Notice to Filed Corrected Application Papers dated August 21, 2001 in connection with the above-identified patent application, enclosed for filing are two (2) sheets of formal, inked drawings illustrating Figs. 1, 2A, 2B, 2C, 2D, 2E, and 2F of the application. Figs. 1, 2A, 2B, 2C, 2D, 2E, and 2F constitute all of the drawings in the application.

Respectfully submitted, HOLME ROBERTS & OWEN LLP

By:

Susan D. Campbell, Esq.

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(719) 473-3800

Date: Jan. 29,2002



MITTED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS United States Patent and Trademark Office WASHINGTON, D.C. 20231 www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/886,313

06/21/2001

Alexander Michael Chagovetz

46641-01010

CONFIRMATION NO. 5607

FORMALITIES LETTER *OC000000006455187*

Susan D. Campbell, Esq. Holme Roberts & Owen, LLP **Suite 4500** 1700 Lincoln Denver, CO 80203

Date Mailed: 08/21/2001

NOTICE TO FILE CORRECTED APPLICATION PAPERS

Filing Date Granted

This application has been accorded an Application Number and Filing Date. The application, however, is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given TWO MONTHS from the date of this Notice within which to correct the informalities indicated below. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a)

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);
 - Drawings must be reasonably free from erasures and must be free from alterations, overwritings, interlineations, folds, and copy marks.
- This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing", an initial paper or compact disc copy of the "Sequence Listing", as well as an amendment directing its entry into the application. Applicant must also provide a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(q), 1.825(b), or 1.825(d), If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.





For qu stions regarding compliance to these requirements, please contact:

- F r Rules Interpretati n, call (703) 308-4216
- To Purchase Patentin Software, call (703) 306-2600
- For Patentin Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE